AMSAT News Service Weekly Bulletins
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AMSAT NEWS SERVICE
ANS-059

ANS is a free, weekly, news and information service of AMSAT North America, The Radio Amateur Satellite Corporation. ANS reports on the activities of a worldwide group of Amateur Radio operators who share an active interest in designing, building, launching and communicating through analog and digital Amateur Radio satellites.

Please send any amateur satellite news or reports to:

ans-editor@amsat.org

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SB SAT @ AMSAT $ANS-059.01
Amateur Satellite Presentation at Edison Amateur Radio Network Meeting

AMSAT News Service Bulletin 059.01
  From AMSAT HQ SILVER SPRING, MD.
February 28, 2010
To All RADIO AMATEURS
BID: $ANS-059.01

[Note: times listed are for the local Pacific time zone]

AMSAT area coordinator Clint Bradford, K6LCS, will be presenting his 'Working Amateur Satellites With Your HT' multimedia session at the March 3, 2010 meeting of the Edison Amateur Radio Network. All are welcome to attend.

"Tentatively, we have a pass of AO-51 at 5:40PM before the meeting," Clint reports. "I'll be working the satellite from the AQMD parking lot if you'd like to show up a few minutes early."

The club meets at the Diamond Bar AQMD building,
21865 Copley Drive, Diamond Bar
CA 91765 - close to the 57/60 freeway interchange. Meeting starts at 6PM.

Attendees are encouraged to download Clint's four-page tutorial and radio programming matrix before the meeting from ...
http://www.work-sat.com

And Clint welcomes pre-presentation questions - call him at
909-241-7666,
or send email to ... clint@clintbradford.com

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SB SAT @ AMSAT $ANS-059.02

AMSAT Activities at the Greater Houston Hamfest

AMSAT News Service Bulletin 059.02
From AMSAT HQ SILVER SPRING, MD.
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To All RADIO AMATEURS
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Greater Houston Hamfest 2010 in Rosenburg, TX will feature an AMSAT booth, technical presentation and satellite demos. Second prize drawing at Hamfest will be for Kenwood F6A HT with Arrow antenna and duplexer. Allen Mattis N5AFV & Andy MacAllister W5ACM are organizing the AMSAT activities. Listen for special event callsign, KK5W.

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SB SAT @ AMSAT $ANS-059.03
AMSAT Preparing for Hamvention 2010

AMSAT News Service Bulletin 059.03
From AMSAT HQ SILVER SPRING, MD.
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To All RADIO AMATEURS
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The AMSAT team is preparing for the 2010 Dayton Hamvention AMSAT Booth and activities. We are updating information about the AMSAT presence at Dayton on the AMSAT Web site, follow the left hand navigation to get to the AMSAT Hamvention area. Those wishing to stay with the AMSAT contingent and volunteering to work on booth setup/ take down or in the booth itself are invited to contact Martha to make your hotel reservations. Additional information about the hotel can be found under the Dayton Hotel 2010 link.

The Friday night AMSAT/TAPR Banquet will be at the same location as the last three years, the Kohler Banquet Center. The menu has been selected and posted on the AMSAT/TAPR Banquet 2010 link. TAPR will be selecting the speaker for the banquet this year. The team is looking forward to displaying AMSAT accomplishments, new merchandise and talking with our members during the May 14-16, 2010 event.

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SB SAT @ AMSAT $ANS-059.04
Indonesian Amateur Radio Satellite update

AMSAT News Service Bulletin 059.04
From AMSAT HQ SILVER SPRING, MD.
February 28, 2010
To All RADIO AMATEURS
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Wisnu Widjaja YBï¿½AZ brings the latest news on the two new Indonesian Amateur Radio satellites, LAPAN-ORARI and LAPAN-A2 which are planned to launch in 2011. ORARI is the Organisasi Amatir Radio Indonesia.

LAPAN-ORARI will carry a 5 watt output FM voice transponder with a 435.880 MHz uplink and 145.880 MHz downlink as well as an APRS Digipeater on 145.825 MHz. It will also carry a green light laser for attitude determination.

It is planned to be launched from India into a 650km orbit with low
(8 degree) inclination as a secondary payload with "Megha-Tropique".

LAPAN-A2 will use S band (non amateur frequency) for video surveil-
lance and the amateur frequency 437.425 MHz for telemetry.

Wisnu Widjaja YBï¿½AZ was the responsible operator on the frequency
coordination request for the two satellites submitted to the IARU
Amateur Satellite Frequency Coordination panel which was approved
on December 23, 2009.

Work on LAPAN-ORARI and LAPAN-A2 satellites is currently at the
stage of assembly and testing of components.

More information is available on these satellites at
http://www.lapan.go.id
http://www.orari.or.id
http://www.amsat-id.net
http://lapantubsat.org
http://www.amsat.org.uk/iaru/finished.asp

Vice Secretary General and International Affairs Coordinator and IARU
Liaison of ORARI, Wisnu Widjaja YBï¿½AZ said, "Hopefully this
information
can be useful for the member of ORARI and amateur radio throughout the
world about LAPAN ORARI and LAPAN A2 satellites.

[ANS thanks ORARI and the SouthGate Amateur Radio News for the above
  information]

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ARISS Status - 22 February 2010

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1. ARISS International Team Meeting Held

The monthly Amateur Radio on the International Space Station (ARISS)
Team teleconference was held on Tuesday, February 16. A status was
given on the Columbus module as well as ARISSat-1. The minutes have
been posted. See: https://www.rac.ca/ariss/arisstel2010-02-16.htm

2. ARISS News on Amateur Radio Newsline

The February 19, Amateur Radio Newsline Report 1697 included one
ARISS news item. The "Ham Radio in Space" article was about astro
naut Ron Garan studying to obtain his amateur radio license. See:
ftp://ftp.arnewsline.org/quincy/News/news.txt

3. ARISSat-1 Meeting Held

An ARISSat Design Review was held in Orlando, Florida on Monday and
Tuesday, February 15 - 16. Thirteen members attended the meeting and
gave 23 presentations concerning the status of ARISSat-1. A write-up
on the meeting can be found on the AMSAT (Radio Amateur Satellite
Corporation) Web site. Links to the presentations will be posted soon.
See: http://www.amsat.org/amsat-new/index.php

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In addition to regular membership, AMSAT offers membership in the President's
Club. Members of the President's Club, as sustaining donors to AMSAT Project
Funds, will be eligible to receive additional benefits. Application forms
are
available from the AMSAT Office.

73,
This week's ANS Editor,
Lee McLamb, KU4OS